



Attorney's Docket No. 9220-2

PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re: Edelsbrunner et al.

Serial No.: 09/607,122

Filed: June 29, 2000

For: METHODS, APPARATUS AND COMPUTER PROGRAM PRODUCTS FOR  
AUTOMATICALLY GENERATING NURBS MODELS OF TRIANGULATED  
SURFACES USING HOMEOMORPHISMS

Group Art Unit: 2123

Examiner: Samuel Broda

Confirmation No.: 7255

Date : April 13, 2004

Mail Stop Non-Fee Amendment  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

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APR 19 2004

Technology Center 2100

**SUBMITTAL OF FORMAL DRAWINGS**

Sir:

There is enclosed herewith one set (14 sheets) of new formal drawings. It is requested that these new drawings be substituted for the originally filed informal drawings.

If any extension of time for the accompanying response or submission is required, Applicant requests that this be considered a petition therefor. The Commissioner is hereby authorized to charge any additional fee, which may be required, or credit any refund, to our Deposit Account No. 50-0220.

Respectfully submitted,

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Registration No. 36,925

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Facsimile: 919/854-1401

**CERTIFICATE OF MAILING UNDER 37 CFR 1.8 (or 1.10)**

I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail in an envelope addressed to: Mail Stop Non-Fee Amendment, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on April 13, 2004.

Candi L. Riggs

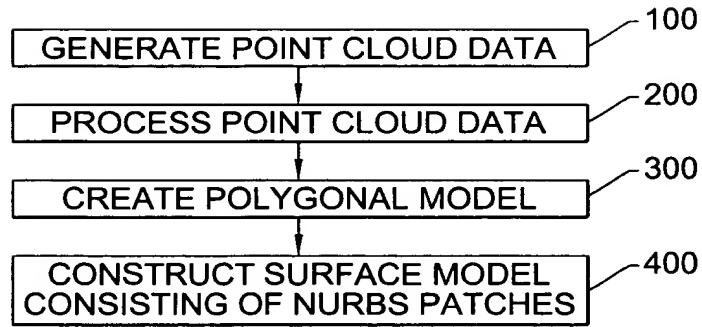


FIG. 1

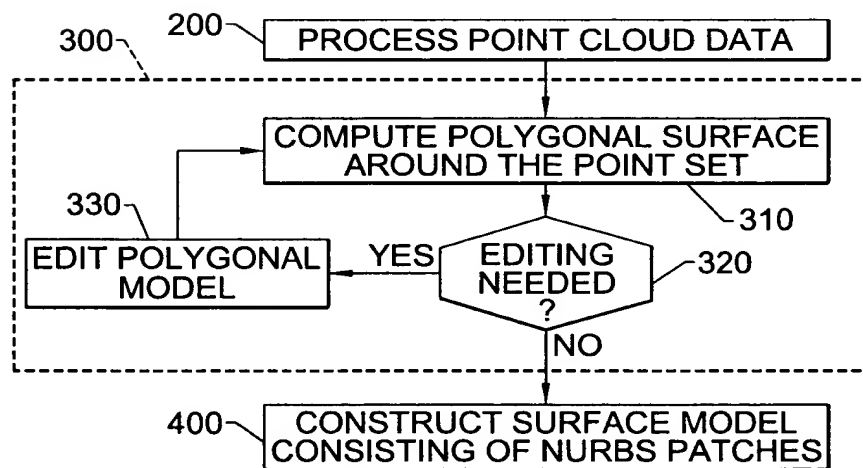


FIG. 2

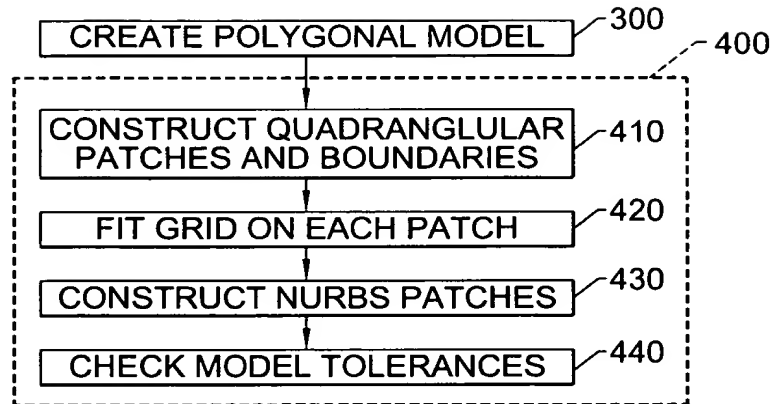


FIG. 3

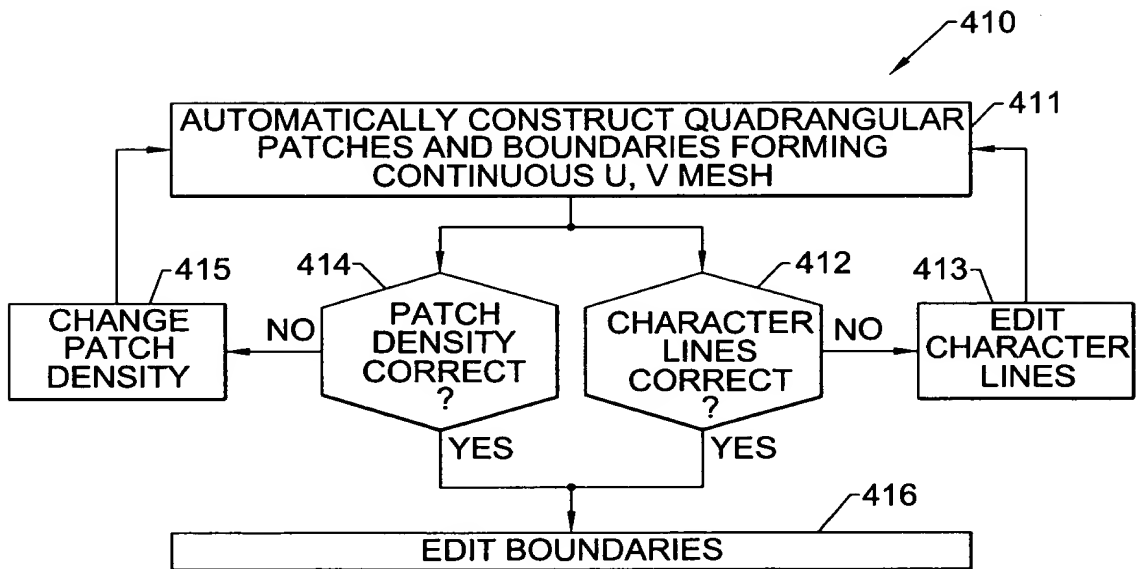


FIG. 4

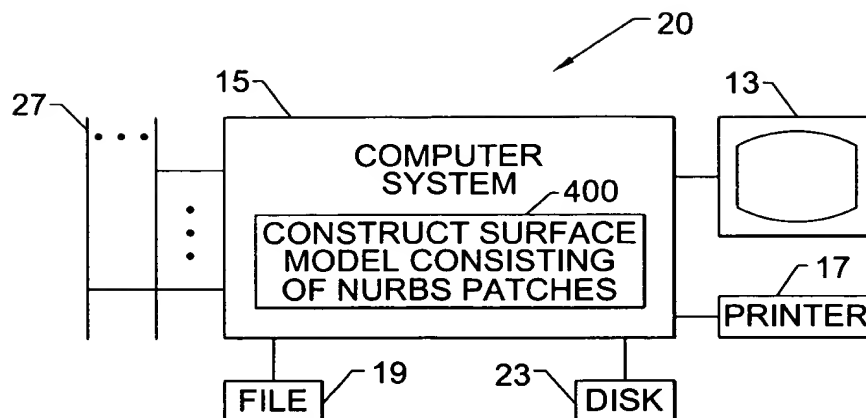


FIG. 5

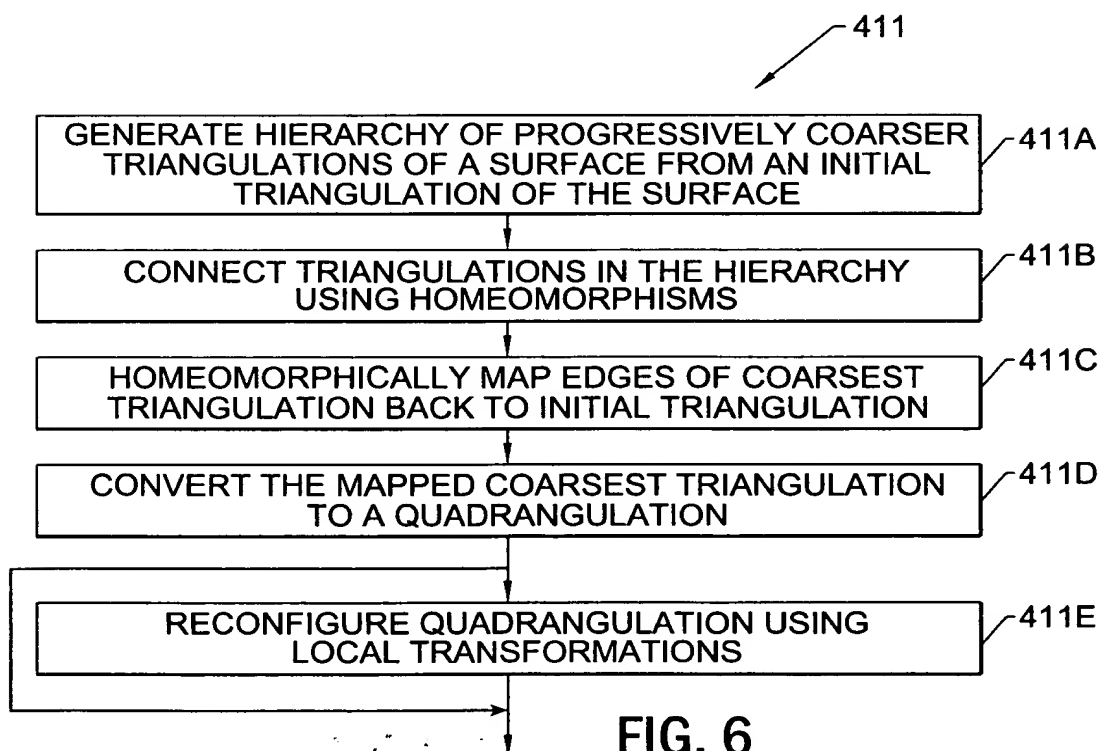
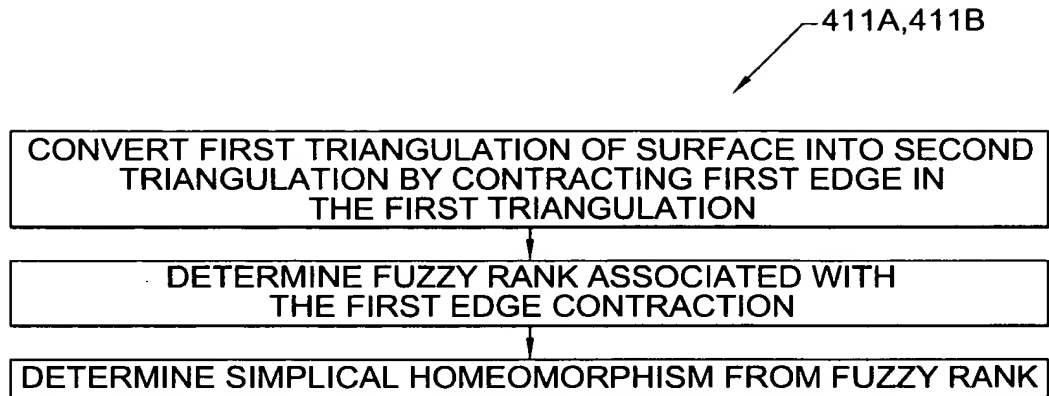


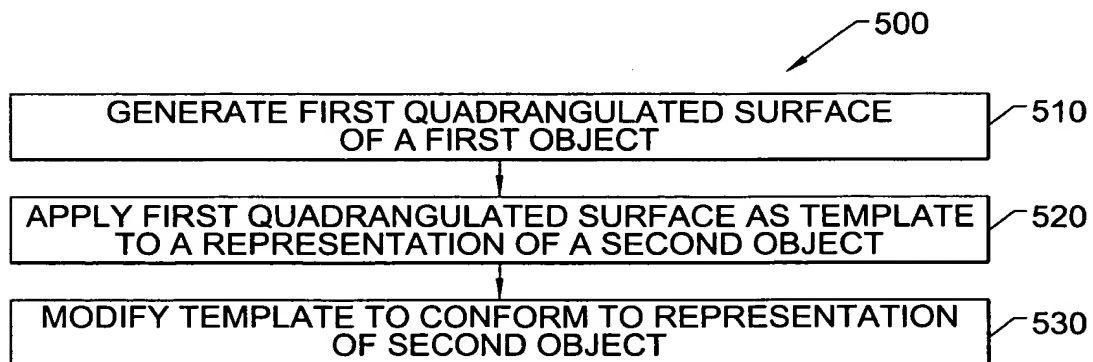
FIG. 6



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**FIG. 7**



**FIG. 8**

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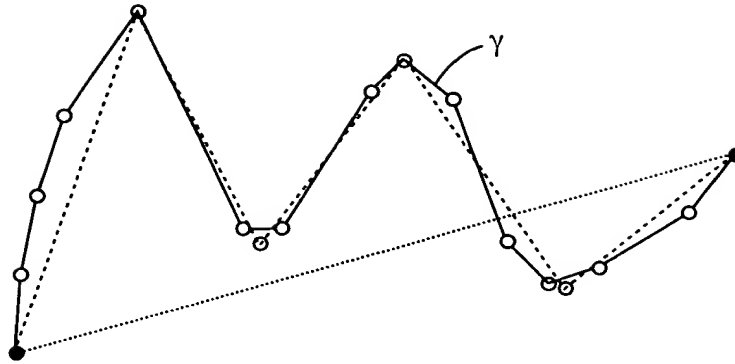


FIG. 9

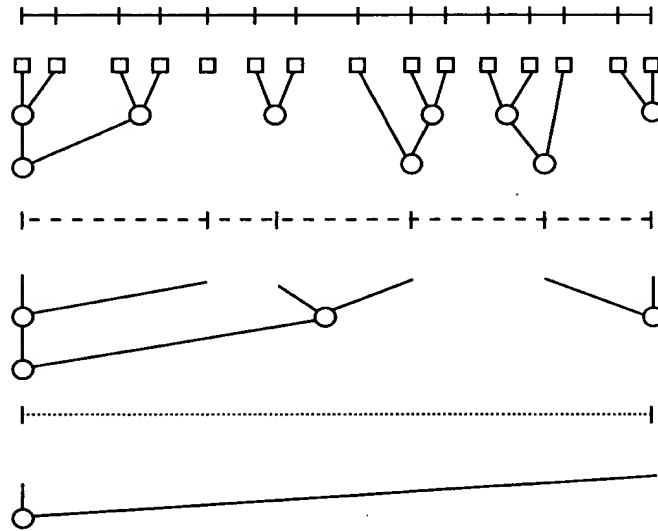


FIG. 10

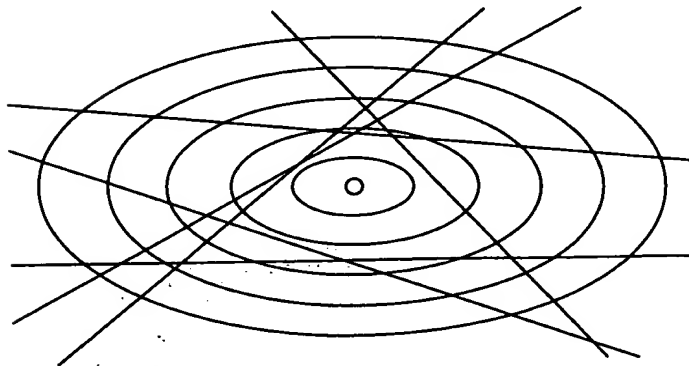


FIG. 11

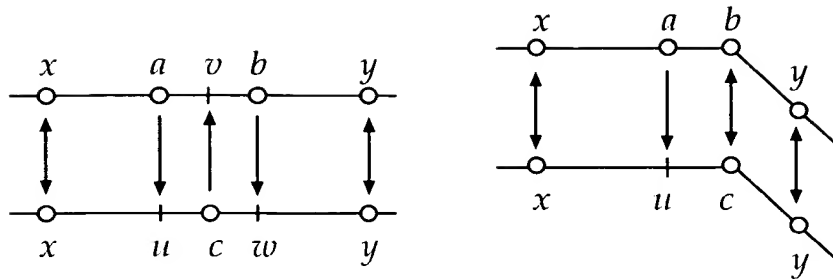


FIG. 12

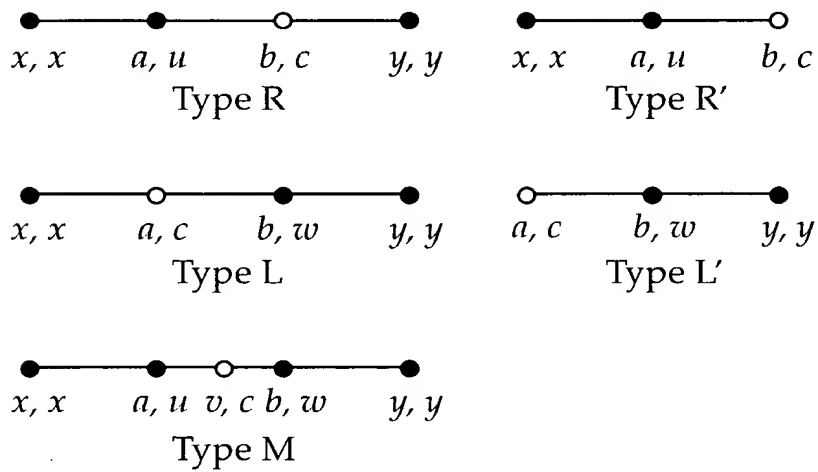


FIG. 13

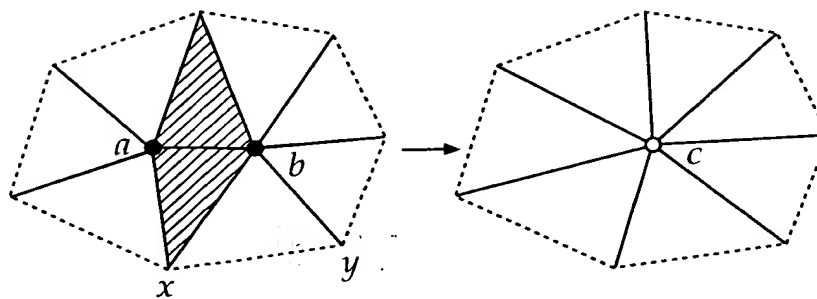


FIG. 14

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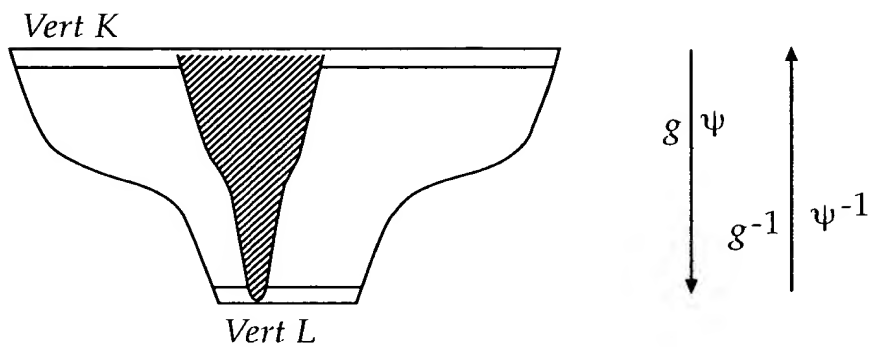


FIG. 15

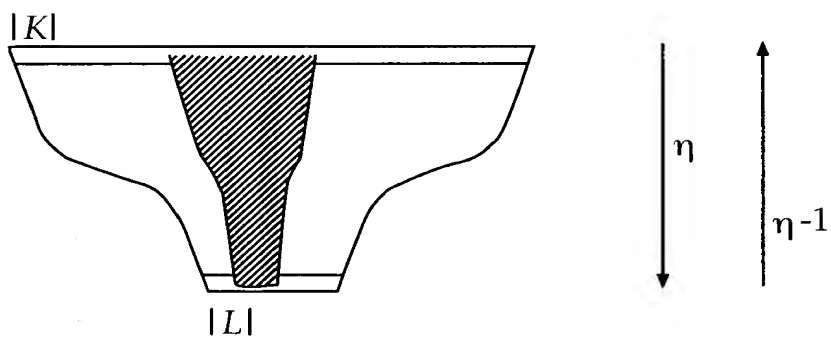


FIG. 16

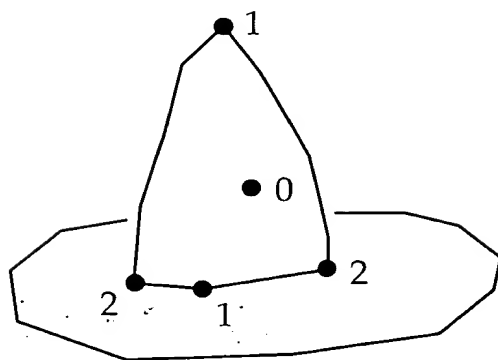


FIG. 17



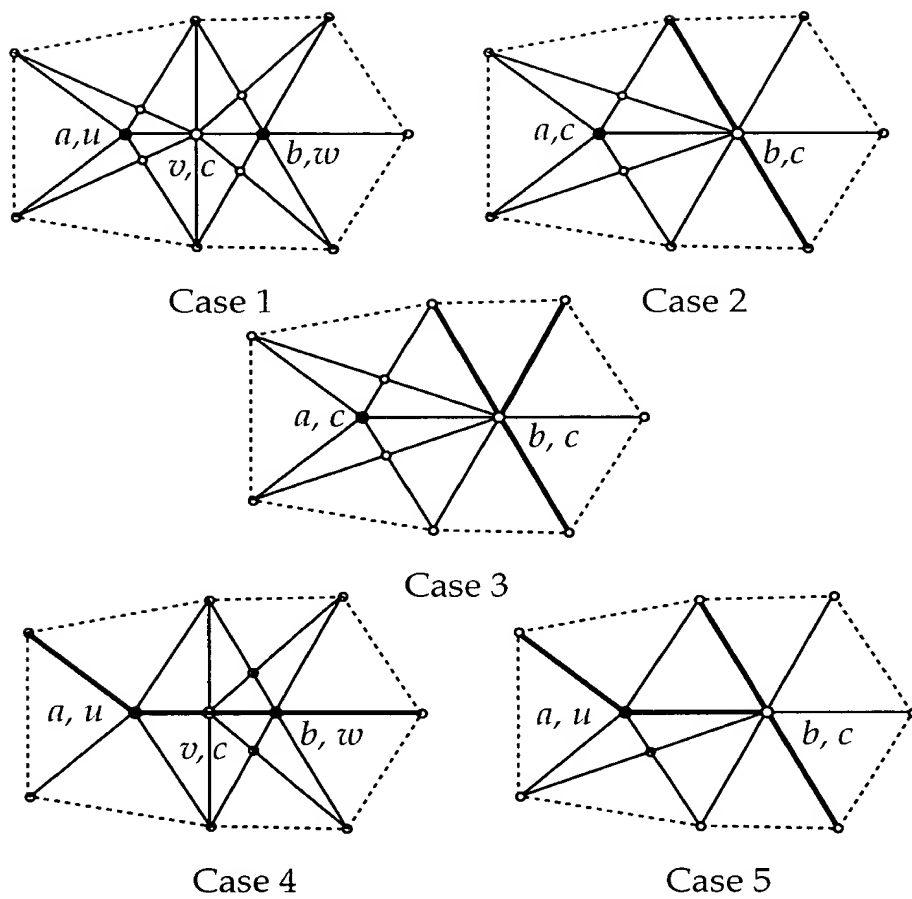


FIG. 18

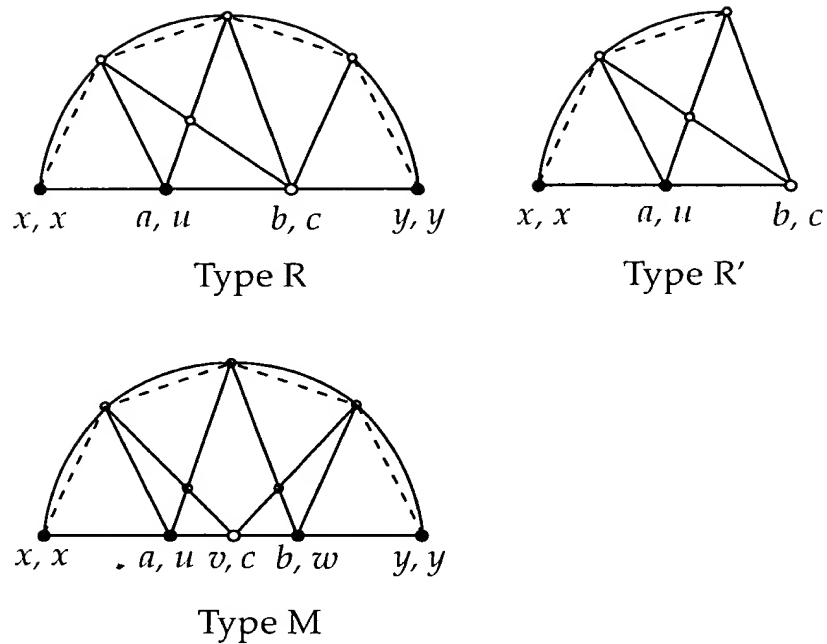


FIG. 19

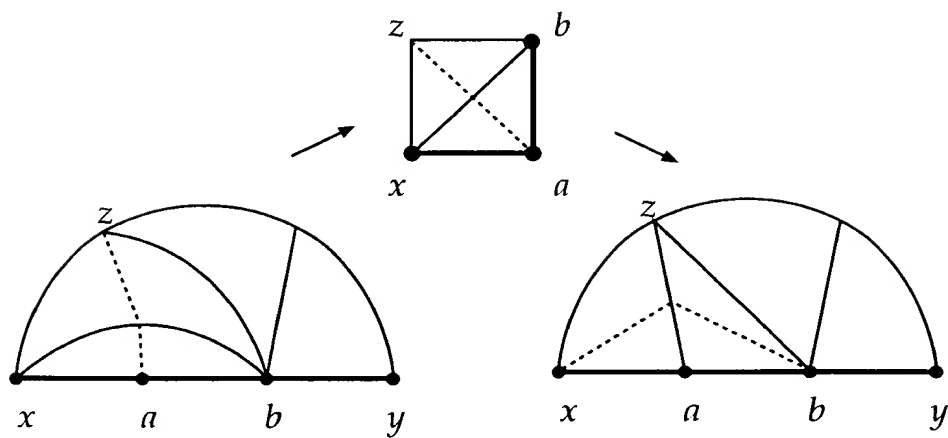


FIG. 20

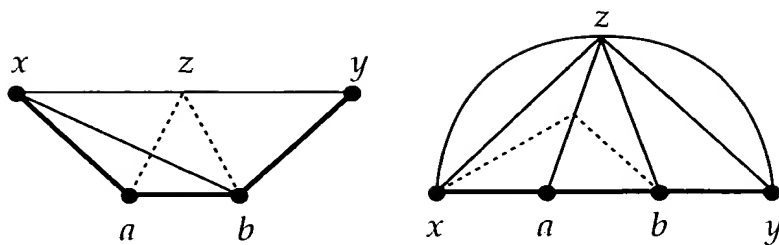


FIG. 21

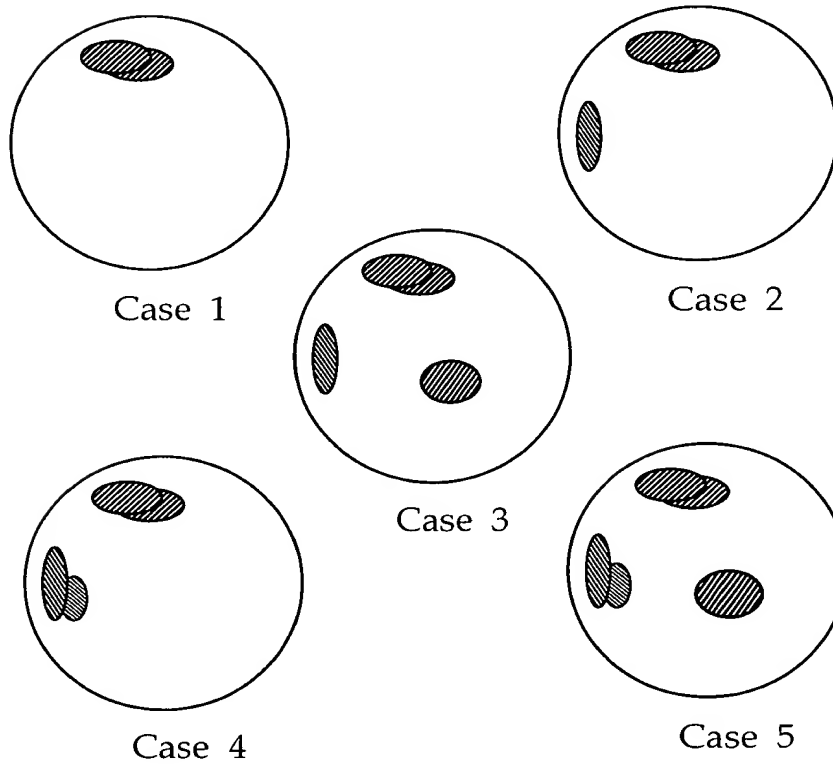


FIG. 22

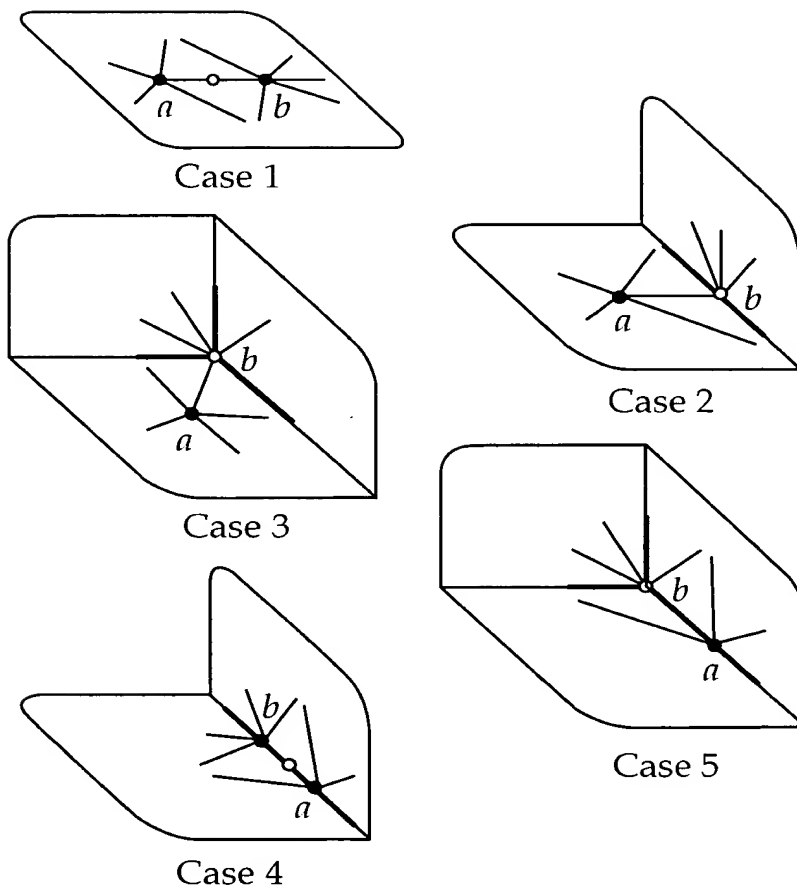


FIG. 23

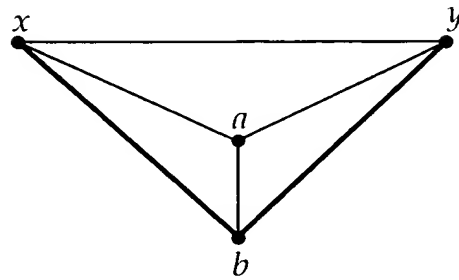


FIG. 24

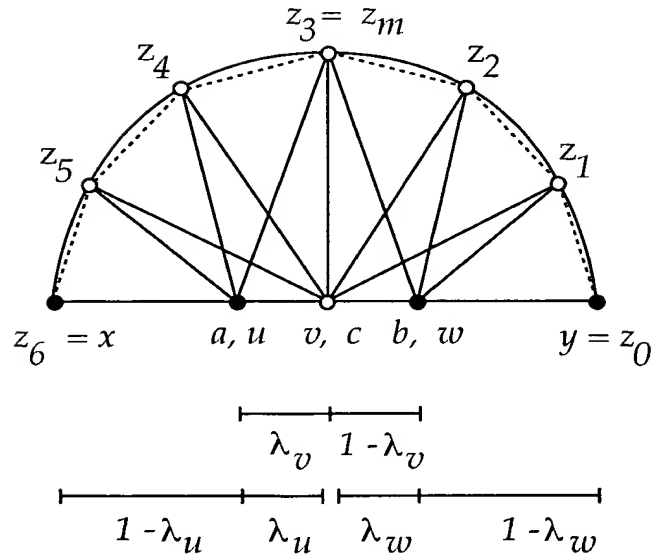


FIG. 25



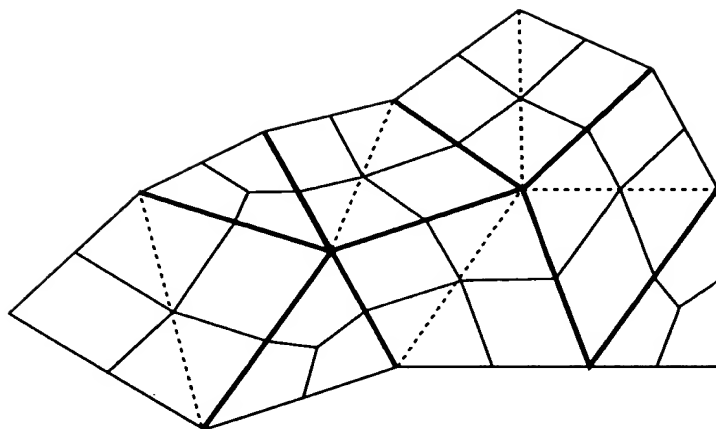


FIG. 28

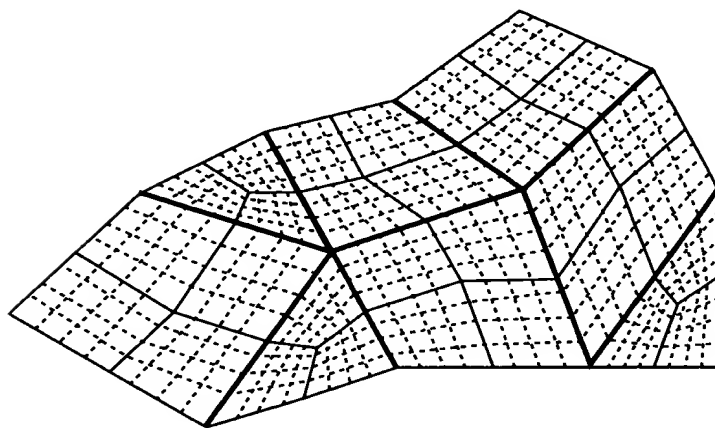


FIG. 29

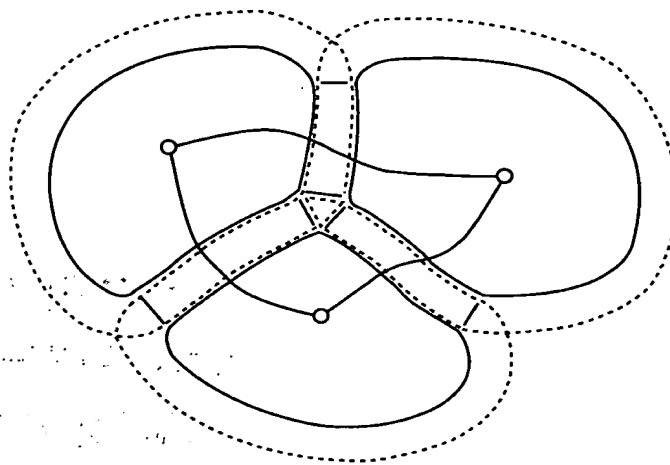


FIG. 30